

 **AMI Semiconductor / ON**

Semiconductor



LM7824CT

Part Number:LM7824CT

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 24V 1A TO220-3

Datasheets:

PDF

1.LM7824CT.pdf

PDF

2.LM7824CT.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:108725 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

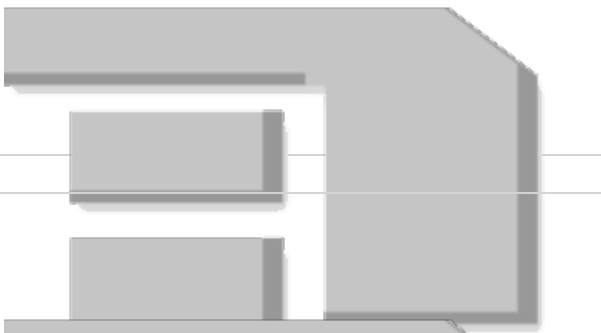
REQUEST FOR QUOTATION

Specifications of LM7824CT	
PART NUMBER	LM7824CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 24V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108725 pcs
DATA SHEET	PDF 1.LM7824CT.pdf PDF 2.LM7824CT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	24V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	67dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM7824CTFS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 24V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	LM7824

Related Tags

AMI Semiconductor / ON Semiconductor LM7824CT	LM7824CT Distributor	LM7824CT Supplier
LM7824CT Price	LM7824CT Pictures	LM7824CT Image
LM7824CT PDF Datasheet	LM7824CT Download Datasheet	LM7824CT Datasheet
LM7824CT Stock	Buy LM7824CT	Buy AMI Semiconductor / ON Semiconductor LM7824CT
AMI Semiconductor / ON Semiconductor LM7824CT	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM7824CT	ON Semiconductor LM7824CT	Aptina / ON Semiconductor LM7824CT
Catalyst Semiconductor / ON Semiconductor LM7824CT	PulseCore Semiconductor / ON Semiconductor LM7824CT	Sanyo Semiconductor / ON Semiconductor LM7824CT

Related Products



LM78L05ACM/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 5V 100MA 8SOIC

In stock: 115216 pcs

RFQ



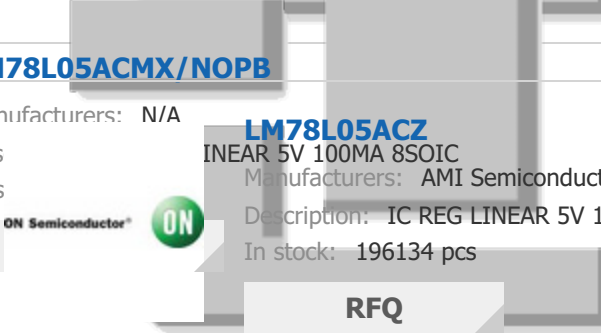
LM7815CT

Manufacturers: N/A

Description: IC REG LINEAR 15V 1A TO220-3

In stock: 91389 pcs

RFQ



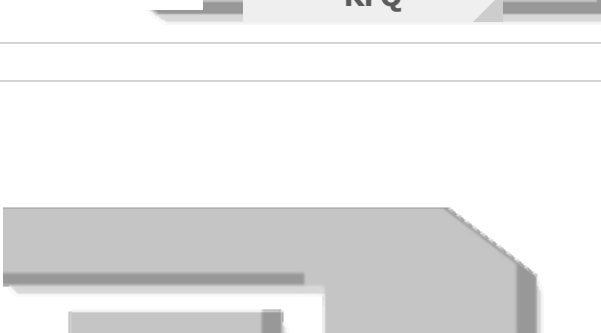
LM78L05ACMX/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 5V 100MA 8SOIC

In stock: 196134 pcs

RFQ



LM7815CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 15V 1A TO220-3

In stock: 5036 pcs

RFQ



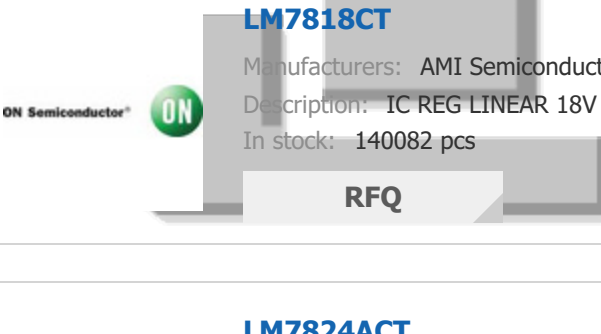
LM7815CT/NOPB

Manufacturers: N/A

Description: IC REG LINEAR 15V 1A TO220-3

In stock: 66418 pcs

RFQ



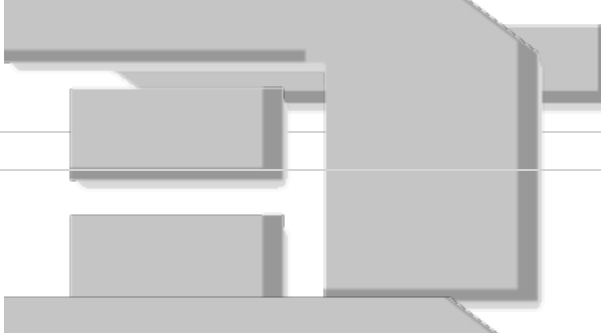
LM7818CT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 18V 1A TO220-3

In stock: 140082 pcs

RFQ



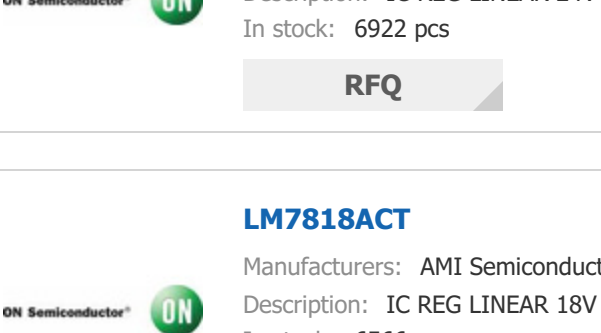
LM78L05ACZ

Manufacturers: N/A

Description: IC REG LINEAR 5V 100MA TO92-3

In stock: 6852 pcs

RFQ



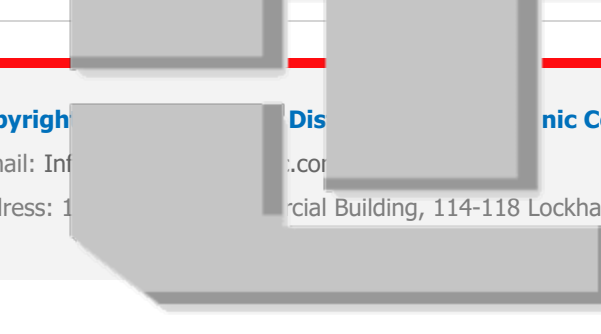
LM7824ACT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 24V 1A TO220-3

In stock: 6922 pcs

RFQ



LM78L05ACM

Manufacturers: N/A

Description: IC REG LINEAR 5V 100MA 8SOIC

In stock: 102537 pcs

RFQ



LM7818ACT

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 18V 1A TO220-3

In stock: 6566 pcs

RFQ

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